

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

2462-131US

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

10/018251

INTERNATIONAL APPLICATION NO.  
PCT/JP00/03863

INTERNATIONAL FILING DATE  
14 June 2000

PRIORITY DATE CLAIMED  
14 June 1999

TITLE OF INVENTION

**METHOD AND SUBSTANCE FOR INHIBITING REACTION BETWEEN ACTIVATED  
BLOOD COAGULATING FACTOR AND SUBSTRATE**

APPLICANT(S) FOR DO/EO/US  
**KAZUYA HOSOKAWA**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). **(unexecuted)**
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 20 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☒ Certificate of Mailing by Express Mail
23. ☒ Other items or information:

PCT Request - 4 pages

PCT Demand - 3 pages

PCT Notification of Receipt of Record Copy - 3 pages

Form PCT/IB/304 - 1 page

Form PCT/IB/306 - 1 page

Form PCT/IB/308 - 1 page

Form PCT/IB/332 - 1 page

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.53) <div style="font-size: 24pt; font-weight: bold;">10/018251</div>	INTERNATIONAL APPLICATION NO. <div style="font-weight: bold;">PCT/JP00/03863</div>	ATTORNEY'S DOCKET NUMBER <div style="font-weight: bold;">2462-131US</div>
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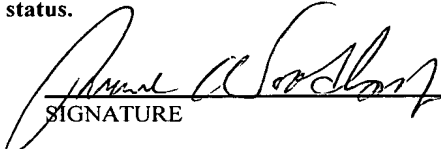
24. The following fees are submitted: <b>BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5) ) :</b>				CALCULATIONS PTO USE ONLY	
<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <span style="float: right;">\$1000.00</span>					
<input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <span style="float: right;">\$860.00</span>					
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <span style="float: right;">\$710.00</span>					
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <span style="float: right;">\$690.00</span>					
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <span style="float: right;">\$100.00</span>					
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<div style="border: 1px solid black; padding: 2px;">\$890.00</div>	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	8 - 20 =	0	x \$18.00	<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
Independent claims	2 - 3 =	0	x \$80.00	<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
Multiple Dependent Claims (check if applicable). <input type="checkbox"/>				<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<div style="border: 1px solid black; padding: 2px;">\$890.00</div>	
<input type="checkbox"/> Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.				<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
<b>SUBTOTAL =</b>				<div style="border: 1px solid black; padding: 2px;">\$890.00</div>	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
<b>TOTAL NATIONAL FEE =</b>				<div style="border: 1px solid black; padding: 2px;">\$890.00</div>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input type="checkbox"/>				<div style="border: 1px solid black; padding: 2px;">\$0.00</div>	
<b>TOTAL FEES ENCLOSED =</b>				<div style="border: 1px solid black; padding: 2px;">\$890.00</div>	
				Amount to be: refunded	\$
				charged	\$

- a. ☒ A check in the amount of \$890.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3040 A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Richard C. Woodbridge, Esq.  
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 Princeton, New Jersey 08542-0592

  
 SIGNATURE  
 Richard C. Woodbridge  
 NAME  
 26,423  
 REGISTRATION NUMBER  
 Dec. 14, 2001  
 DATE

"EXPRESS MAIL CERTIFICATE"

"Express Mail" Mailing Label Number: EV 044709371 US

Express Mail Corporate Account Number: X085783

Date of Deposit: Dec. 14, 2001

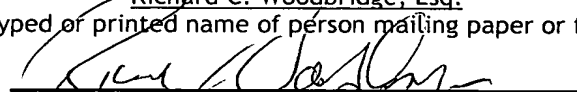
TITLE: **METHOD AND SUBSTANCE FOR INHIBITING REACTION BETWEEN ACTIVATED  
BLOOD COAGULATING FACTOR AND SUBSTRATE**

Type of Documents:

1. PCT Nat'l Phase Entry Transmittal Ltr(2 pgs);
2. Preliminary Amendment (5 pgs);
3. Intern'l Appln as filed in Japanese - 19 pgs;
4. Intern'l Appln in English - 27 pages;
5. Check in the sum of \$890.00;
6. PCT Request (4 pgs);
7. PCT Demand (3 pgs);
8. PCT International Search Report - 2 pages;
9. Form PCT/IB/301 - 3 pages;
10. Form PCT/IB/304 - 1 page;
11. Form PCT/IB/306 - 1 page;
12. Form PCT/IB/308 - 1 page;
13. Form PCT/IB/332 - 1 page;
14. Unexecuted Declaration and Power of Attorney - 3 pages;
15. This "Express Mail" Certificate; and,
16. Acknowledgment Post Card.

I hereby certify that the enclosed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Box PCT, P.O. Box 2327 Arlington, VA 22202-0327.

Richard C. Woodbridge, Esq.  
(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)